Manhole In	spection Summary	Manhole # S31GG1019MH
Printed On: 12/1	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 31	IGG1 Node: 019 Status: Found	Insp Date: 12/8/06 11:05 AM
Incomplete Cor	nments	Crew: WM, BC
		Inspector: Morris, W
		Firm: <b>RKK</b>
Location	Address: LINKWOOD RD	Cross Street: STONEYFORD RD
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	<b>,</b>	ater Tight Insert
	Offset: 0 (in.) Condition: Sound	Cracked Leaks
	ame Adjustment	Parged Height: 18 (in.)
		Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: <b>Brick</b> Parged	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	✓ Roots
Bench	Exists Material: <b>Brick</b>	Parged  Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b> Parged	Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> ne	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ✓	Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 10 (ft.)	Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S31GG1019MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



#### Defect



Frame leaks. Adjustment infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Channel root intrusion.

## **Manhole Inspection Summary**

### Manhole # S31GG1019MH

Printed On: 12/17/2008 Page 3 of 4

18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



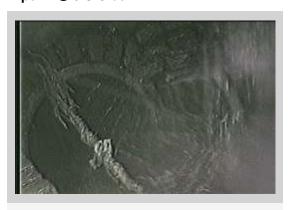
Silt Depth: (in.) Deposits Extent: Infiltration: **None** Pipe Seal Cond: **Roots** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None



Rod and Bar (Angled	)	
Pipe Material: <b>Unkno</b>	wn Pipe Lined	
Invert Depth: 8.65	ft.) Flow Characteristics: Fast	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris	Grease
Silt Depth: (in	) Deposits Extent:	

Pipe Seal Cond: Roots

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S31GG1019MH

Printed On: 12/17/2008 Page 4 of 4

10 in. Circular Gravity Sewer Pipe In @ 10 O'Clock



Barrel deterioration, root intrusion and infiltration. Channel deterioration and root intrusion.

Rod and Bar (Angled) Drop: <b>None</b>	
Pipe Material: <b>Unknown</b> Pipe Lined	
nvert Depth: 5.03 (ft.) Flow Characteristics: Turbulent	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent: Connects To: Manhole	
nfiltration: None Pipe Seal Cond: Roots Possible Illicit Connection	